

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Ronald A. Katz)
SERIAL NO. : 07/756,956) Examiner
FILED : September 9, 1991) Art Unit
FOR : TELEPHONIC-INTERFACE)
LOTTERY SYSTEM)
DOCKET NO. : 4646-101C3)

POWER OF ATTORNEY BY ASSIGNEE

Commissioner of Patents
and Trademarks
Washington, D. C. 20231

Sir:

I, ALDO TESI, Executive Vice President of FIRST DATA RESOURCES INC., a corporation of the State of Delaware and assignee of the entire right, title and interest in the application for United States Letters Patent entitled TELEPHONIC-INTERFACE LOTTERY SYSTEM and executed September 9, 1991, with inventor RONALD A. KATZ, hereby appoint:

Attorney

Registration No.

Byard G. Nilsson	17,350
Billy A. Robbins	18,313
Lewis M. Dalgarn	20,415
Robert Berliner	20,121
M. John Carson	25,090
Harold E. Wurst	22,183
Michael S. Elkind	28,710
Robert A. Green	28,301
Mark E. Garscia	31,953
John P. Spitals	29,215
Reena Kuyper	33,830

all attorneys and/or registered patent agents of the law firm of Nilsson, Robbins, Dalgarn, Berliner, Carson & Wurst, Fifth Floor, 201 North Figueroa Street, Los Angeles, California

90012-2628, as attorneys of said corporation with full powers of substitution and revocation to prosecute this application and to transact all business in the United States Patent and Trademark Office in connection therewith.

Please send all correspondence to:

B. G. Nilsson
NILSSON, ROBBINS, DALGARN,
BERLINER, CARSON & WURST
201 North Figueroa Street, Fifth Floor
Los Angeles, California 90012-2628
U.S.A.

Telephone (213) 977-1001

FIRST DATA RESOURCES INC.

By: Aldo Tesi
Aldo Tesi
Executive Vice President

Attorney Docket No. 4646-101C3

DECLARATION AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TELEPHONIC-INTERFACE LOTTERY SYSTEM, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: None.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of

this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

5,048,075	9/10/91	
U. S. Patent No.	Issued	
342,506	4/24/89	Abandoned
Application Serial No.	Filing Date	Status.
4,845,739	7/4/89	
U. S. Patent No.	Issued	
4,792,968	12/20/88	
U. S. Patent No.	Issued	
753,299	7/10/85	Abandoned
Application Serial No.	Filing Date	Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my

name to the foregoing specification and claims, declaration
and petition.

Full name of sole or first inventor: Ronald A. Katz

Inventor's signature: Ronald A. Katz

Date: 9/9/91

Residence: Los Angeles, California

Citizenship: U.S.A.

Post Office Address: 570 South Mapleton Drive
Los Angeles, California 90024

A S S I G N M E N T

WHEREAS, I, RONALD A. KATZ, residing at 570 South Mapleton Drive, Los Angeles, California 90024, have invented a new and useful TELEPHONIC-INTERFACE LOTTERY SYSTEM for which I have this day executed application papers for United States Letters Patent thereon, said application being identified as Docket No. 4646-101C3 of the law firm of Nilsson, Robbins, Dalgarn, Berliner, Carson & Wurst; and

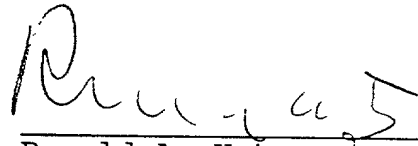
WHEREAS, FIRST DATA RESOURCES INC., a Delaware corporation, having its principal place of business at 10825 Farnum Drive, Omaha, Nebraska 68154, is desirous of acquiring the entire and exclusive right, title and interest in and to the said invention in the United States and throughout the world, and in and to any Letters Patent which may be granted and issued therefor;

NOW, THEREFORE, for the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I the said RONALD A. KATZ, by these presents do hereby sell, assign, transfer and set over unto the said FIRST DATA RESOURCES INC., its successors and assigns, the entire and exclusive right, title and interest in and to said invention, in the United States and throughout the world, and in and to any Letters Patent which may be granted and issued therefor, and in and to any continuations, divisions, reissues and extensions of said Letters Patent and all interna-

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tional priority rights associated therewith; and I further agree to sign all papers and perform all acts, without any further consideration but at no cost or expense to me, as said FIRST DATA RESOURCES INC. may deem necessary to make this Assignment fully effective, including the execution of any and all original, reissue, divisional and continuing United States and foreign patent applications.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue the said United States Letters Patent to said FIRST DATA RESOURCES INC., its successors and assigns.



Ronald A. Katz

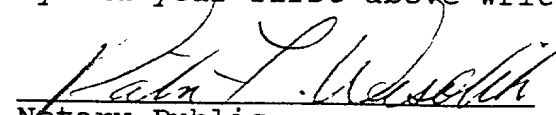
REF 5838 FRAME 336

STATE OF CALIFORNIA)
) ss
COUNTY OF LOS ANGELES)

On this 9th day of September, 1991, before me, a Notary Public, personally appeared RONALD A. KATZ, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year first above written.





Notary Public

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit: 3206
)	
Ronald A. Katz)	Examiner: F. Han
)	
Serial No. 08/305,822)	
)	
Filed: September 13, 1994)	
)	
For: TELEPHONIC-INTERFACE LOTTERY)	
DEVICE)	
)	
Dkt. No.: 228/034)	
(previous dkt. nos. 9002-1B680US3 and 6646-101D4))	
)	

REVOCATION AND GRANT OF POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

All powers of attorney granted before are revoked.

I, Ronald A. Katz, am the president of A2D Corporation, a California corporation, which corporation is a general partner of A2D, L.P. a California limited partnership, which limited partnership is a general partner of RONALD A. KATZ TECHNOLOGY LICENSING, L.P., a California limited partnership, the assignee owning all of the interest in this application, and by virtue of the foregoing relationships I execute this document on its behalf to appoint as its attorneys and representatives, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office

connected with it, David B. Murphy, Reg. No. 31,125, and Reena Kuyper, Reg. No. 33,830
(registered patent agent); and

Roland N. Smoot, Reg. No. 18,718; Conrad R. Solum, Jr., Reg. No. 20,467;
James W. Geriak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. 19,848;
Samuel B. Stone, Reg. No. 19,297; Douglas E. Olson, Reg. No. 22,798;
Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss, Reg. No. 24,939; Richard
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William C. Steffin, Reg. No. 26,811; Coe A. Bloomberg, Reg. No. 26,605; J.
Donald McCarthy, Reg. No. 25,119; John M. Benassi, Reg. No. 27,483; James
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Olson, Reg. No. 30,790; Steven D. Hemminger, Reg. No. 30,755; Jerrold B.
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Laurenson, Reg. No. 34,206; Carol A. Schneider, Reg. No. 34,923; Hope E.
Melville, Reg. No. 34,874; Michael J. Wise, Reg. No. 34,047; and Richard J.
Warburg, Reg. No. 32,327;

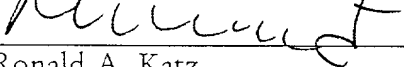
all of LYON & LYON, First Interstate World Center, 633 West Fifth Street, Suite 4700,
Los Angeles, California 90071-2066, telephone: (213) 489-1600.

The Assignment of this application to RONALD A. KATZ TECHNOLOGY
LICENSING, L.P., was recorded on September 26, 1994, on Reel 7133, Frames 95-100.

Also, I have reviewed the assignment documents and hereby certify that, to the best
of my knowledge and belief, title to the subject matter of this application is with

RONALD A. KATZ TECHNOLOGY LICENSING, L.P.

Date: 9/16/97

By: 
Ronald A. Katz
President
A2D Corporation